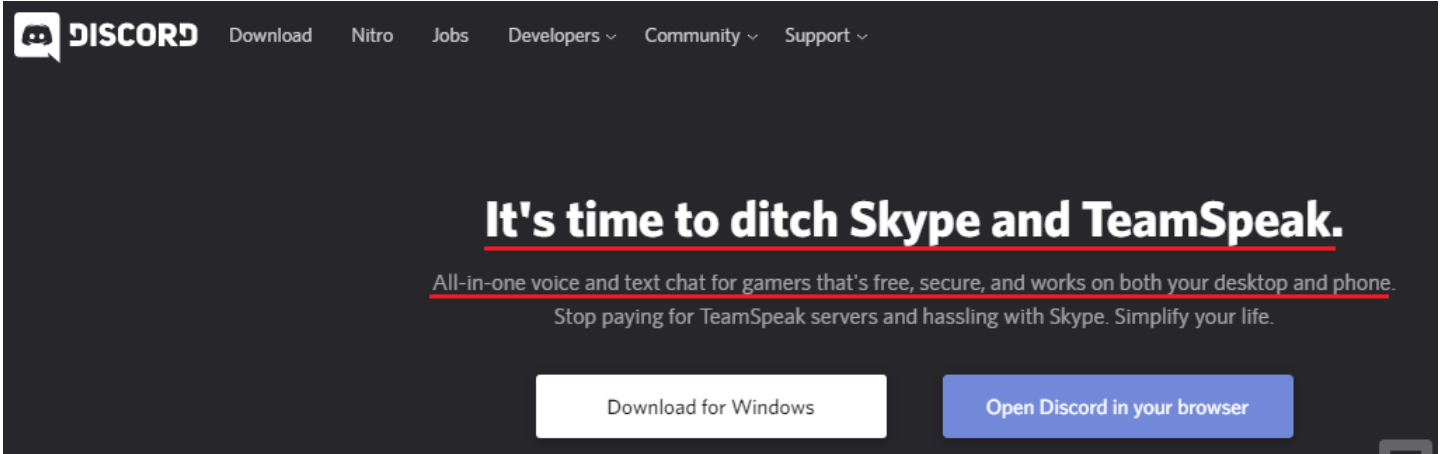


EXHIBIT B

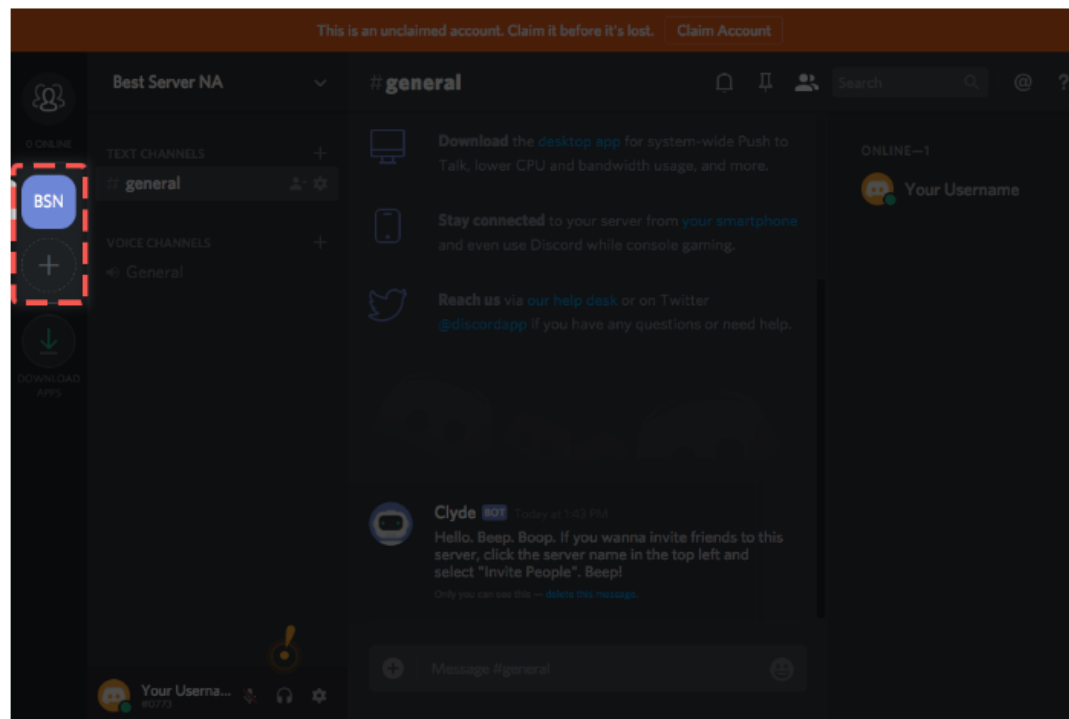
US7899479 vs Discord Software

Claim	Discord Software (The accused instrumentality)
1. A method for sharing presence information, comprising:	<p>The accused instrumentality (e.g., Discord Software) practices a method for sharing presence information (e.g., presence information of the individual team members e.g., Online/Idle/Do Not Disturb/Streaming/Offline, etc.).</p>  <p>https://discordapp.com/</p>

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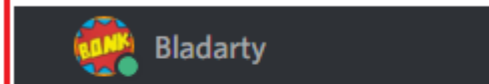


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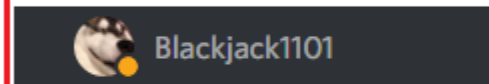
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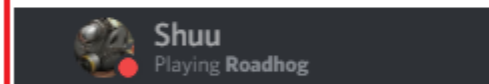
Green = Online



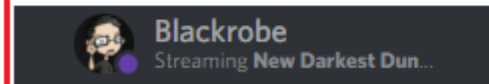
Yellow = Idle



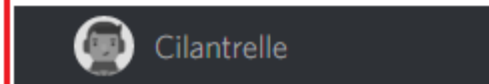
Red = Do Not Disturb



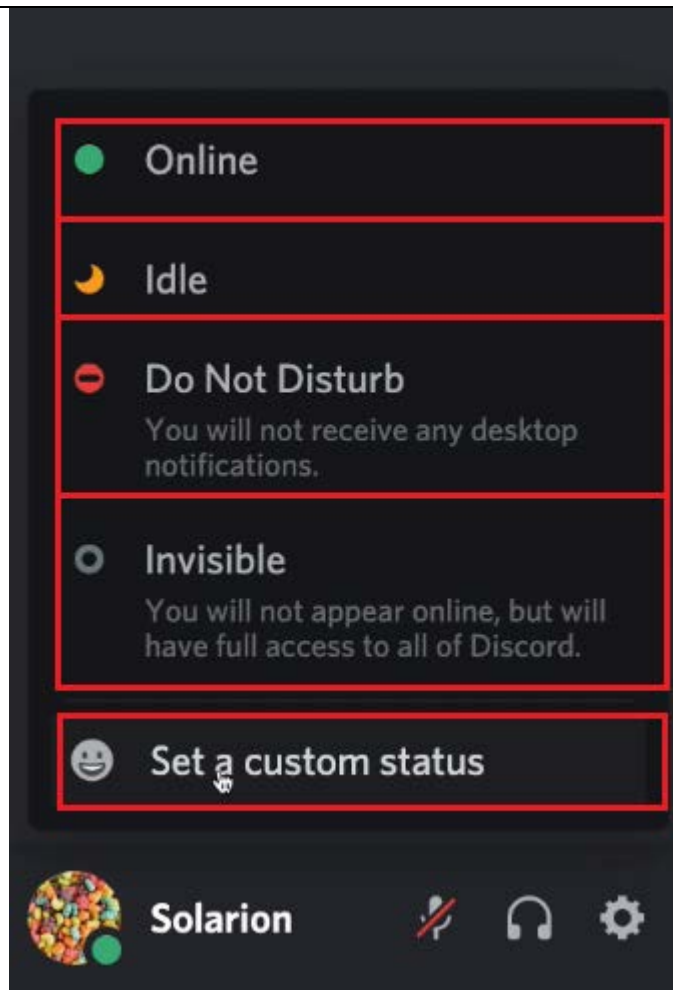
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<https://support.discordapp.com/hc/en-us/articles/211374998-What-do-those-colored-dots-next-to-my-avatar-mean->

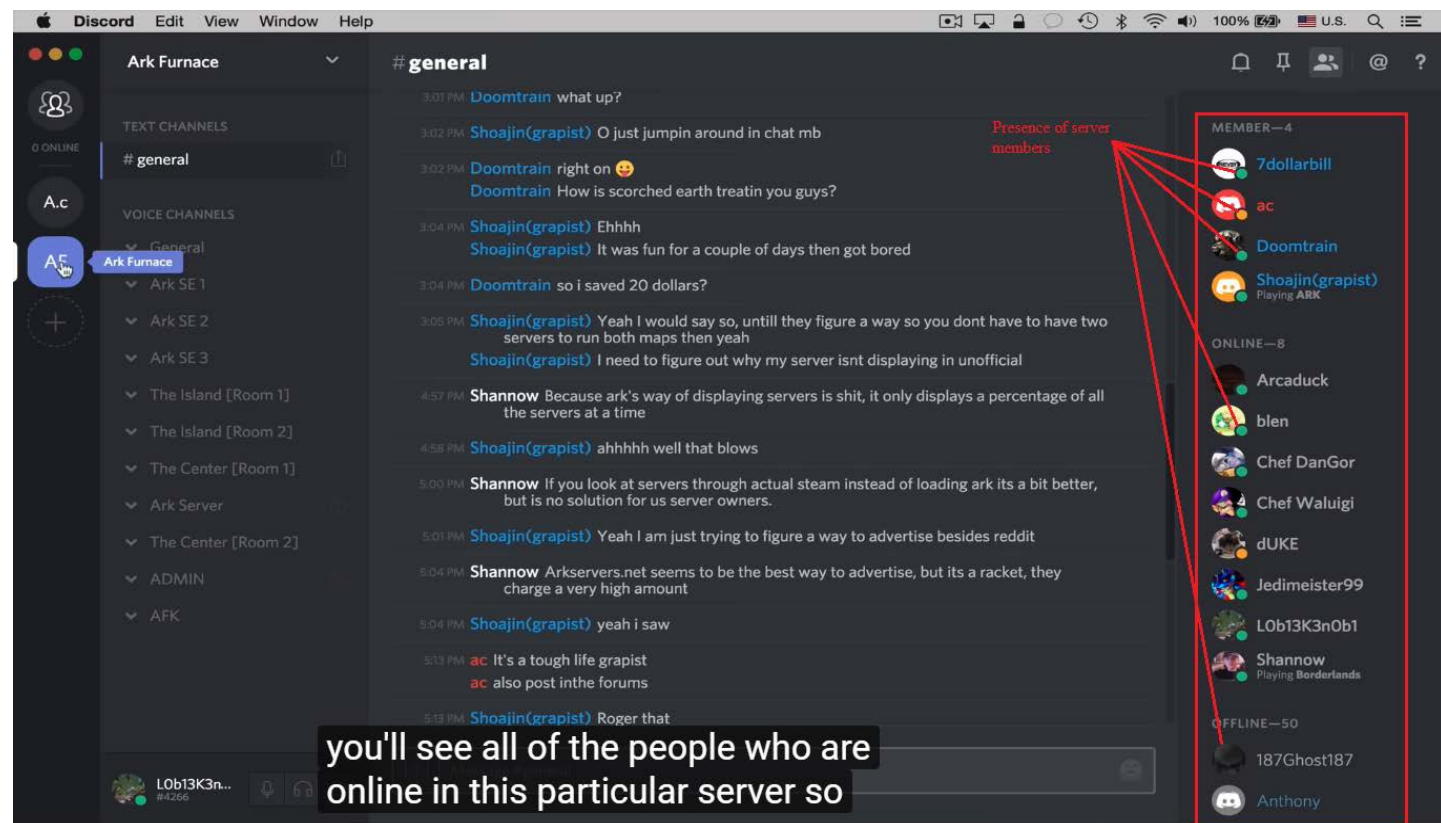


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<https://youtu.be/LDVqruRsYtA?t=332>

acquiring, by one of a group server, a presence server and a presence information management apparatus connected to the group server and the presence server, group presence information comprising basic group information and presence information of at least one group member in a group provided by the group server;	<p>The accused instrumentality (e.g., Discord Software) practices, acquiring, by one of a group server, a presence server and a presence information management apparatus connected to the group server and the presence server, group presence information comprising basic group information (e.g., Server name i.e., Ark France, number of team members, text channels, voice channels etc.) and presence information (e.g., presence status like Online/Idle/Do Not Disturb/Streaming/Offline etc.) of at least one group member in a group provided by the group server.</p> <p>Upon information and belief, the Discord Software stores server information such as server name, membership of a user for particular server and rights user have for the server on a server or module dedicated for such purpose. The Discord Software will then gather individual status information.</p> <p>As shown below, the server that houses the individual identity information database can be considered as the presence server, i.e., server storing individual member information like user name & profile.</p> <p>As shown below, Discord Software incorporates its own module for storing the presence information of the server members as a server (i.e., a group server) and a presence server storing individual presence information for each of the server members. The Discord Software's server module, i.e., Ark France module (serving as a Group server) combines the group member list and the presence information from the presence server to show presence of the server members i.e., Ark France members.</p>
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The screenshot shows the Discord application window for a server named "Ark Furnace". The interface includes a left sidebar with a channel list, a central chat window, and a right sidebar showing server members. Red annotations highlight specific features: a box around the server name "Ark Furnace" is labeled "Group information"; a box around the channel list is labeled "Ark Furnace"; and a box around the member list is labeled "Presence of server members". Red arrows point from the "Presence of server members" label to the member list. A text box at the bottom of the chat window states: "you'll see all of the people who are online in this particular server so". Below the screenshot is a URL: <https://youtu.be/LDVqruRsYtA?t=332>.

Ark Furnace Group information #general

Ark Furnace

Presence of server members

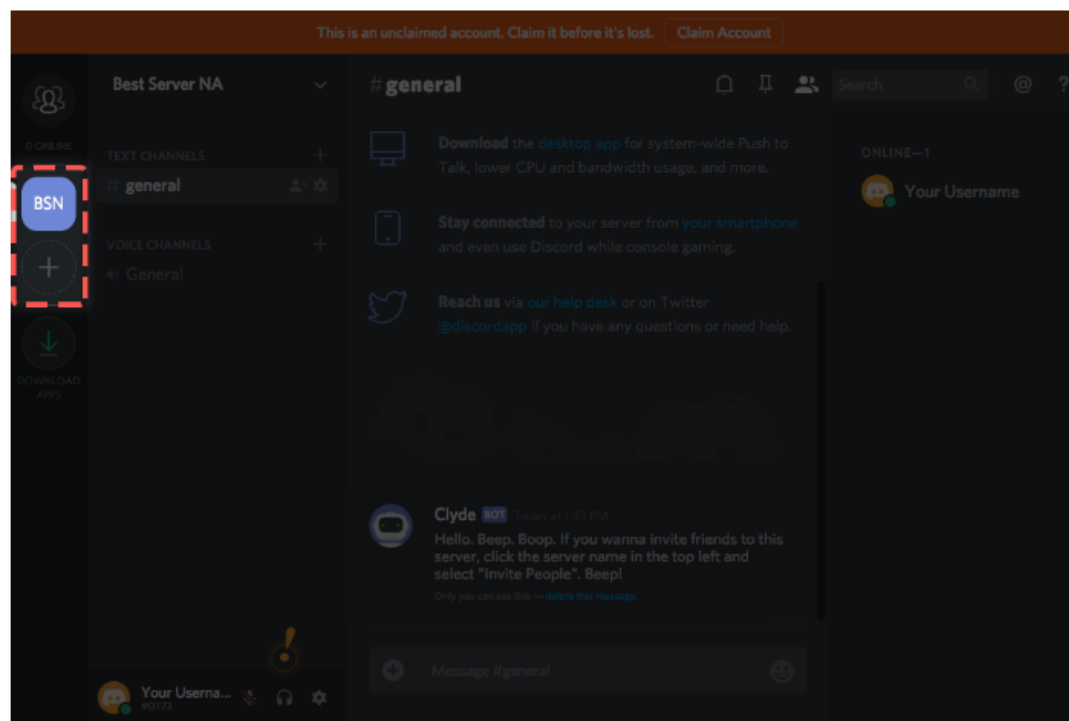
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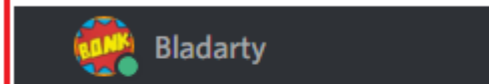


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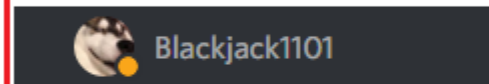
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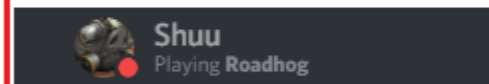
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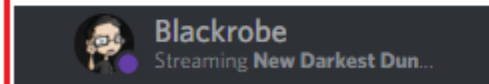
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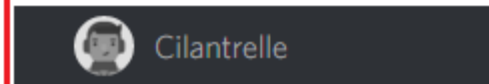
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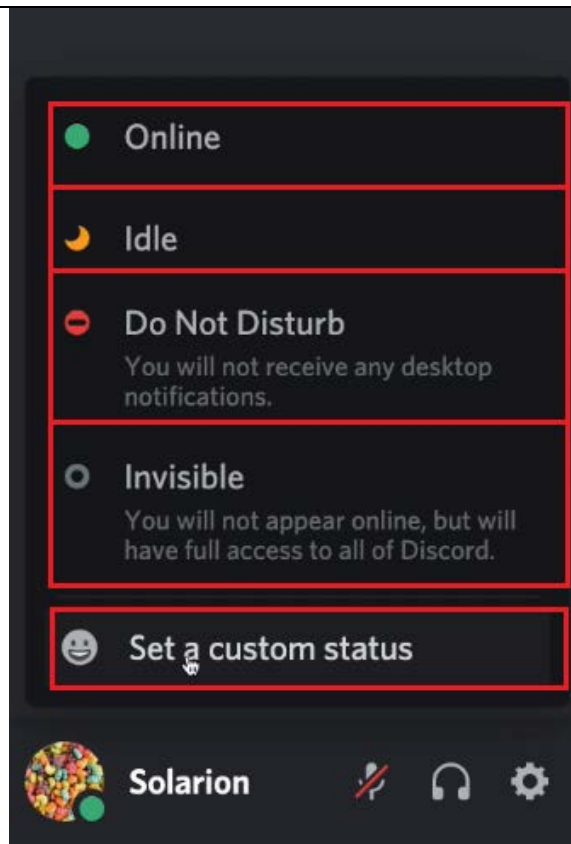
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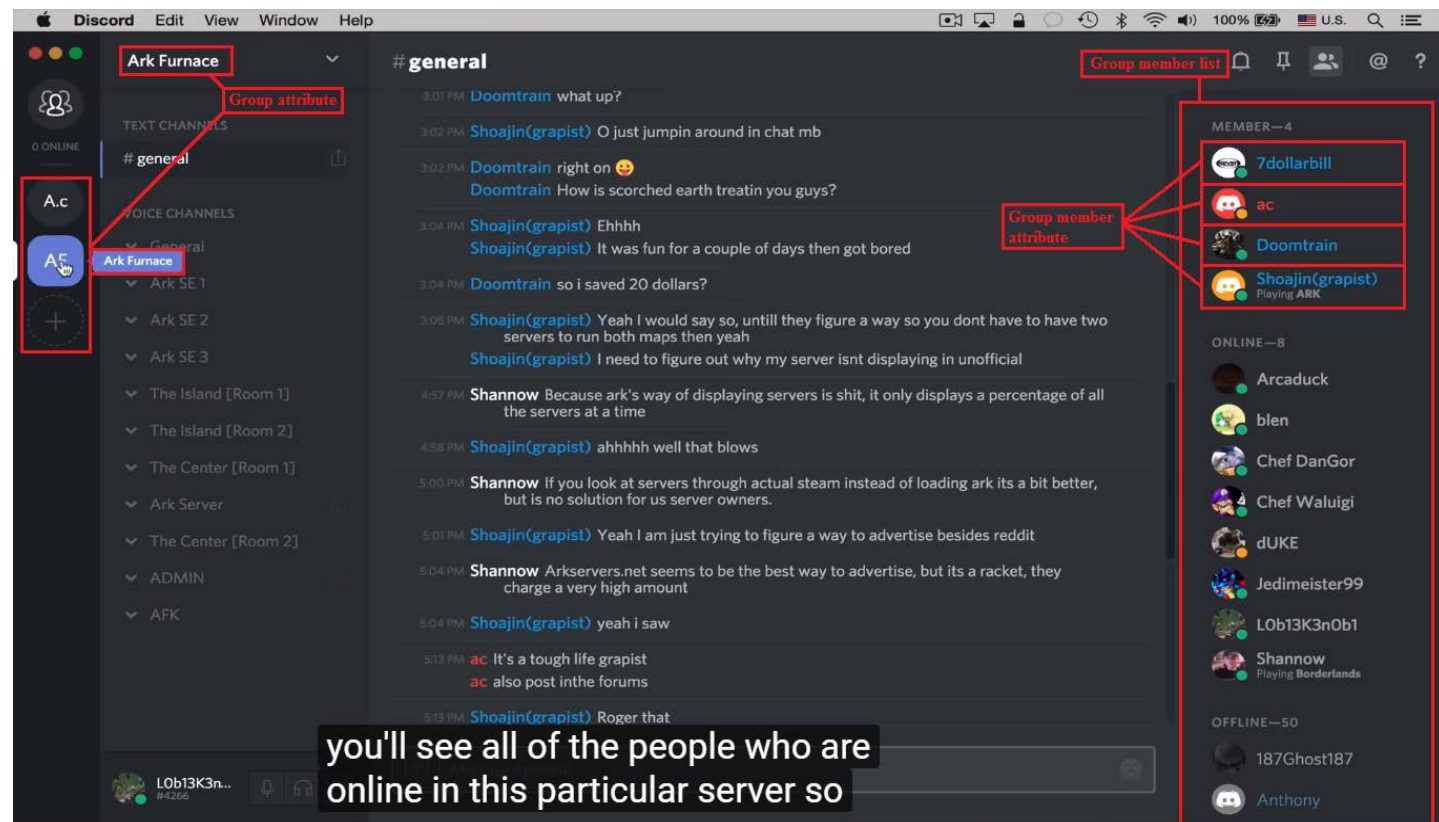
Idle

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wherein the basic group information is from the group server and comprises a group attribute, a group member list and a group member attribute,

On information and belief, the accused instrumentality (e.g., Discord Software) utilizes basic group information acquired from the group server (e.g. the Discord Software's server module) that comprises a group attribute (e.g., Server name), a group member list (e.g., list of team members in the server) and a group member attribute (e.g., name of the team members etc.).

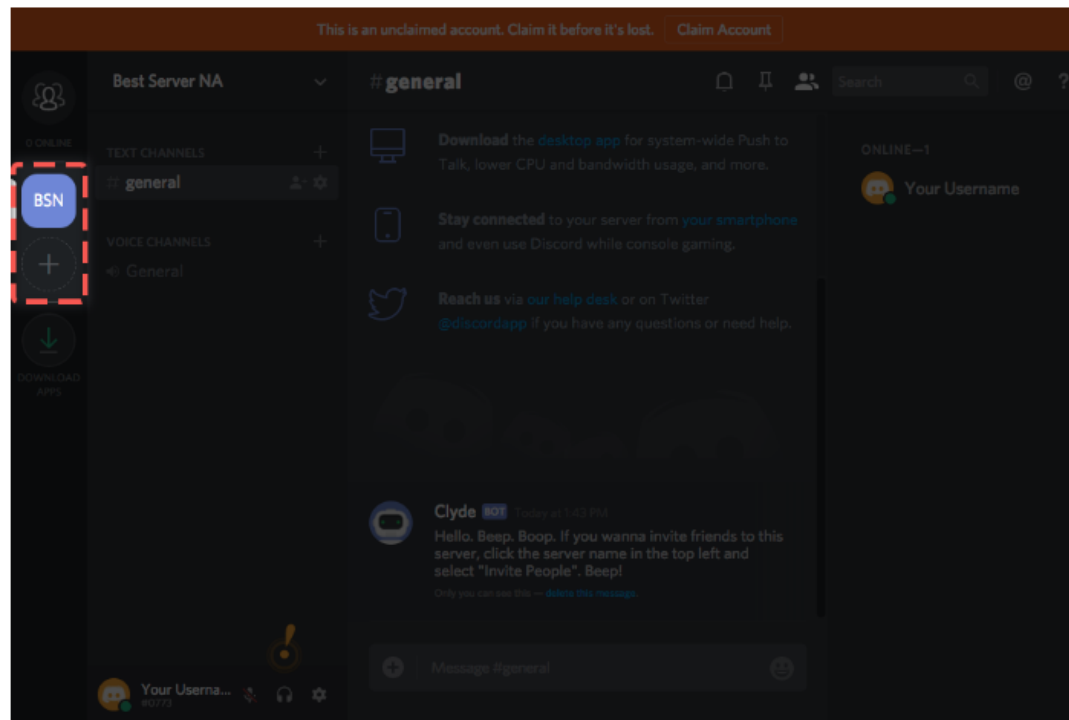


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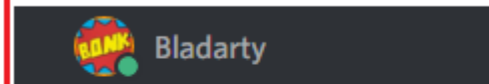


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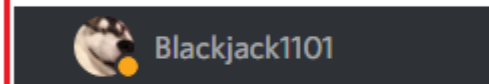
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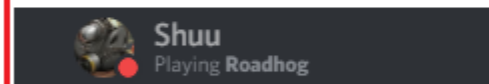
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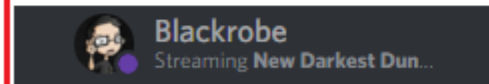
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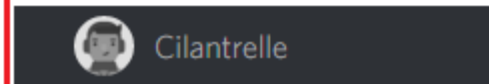
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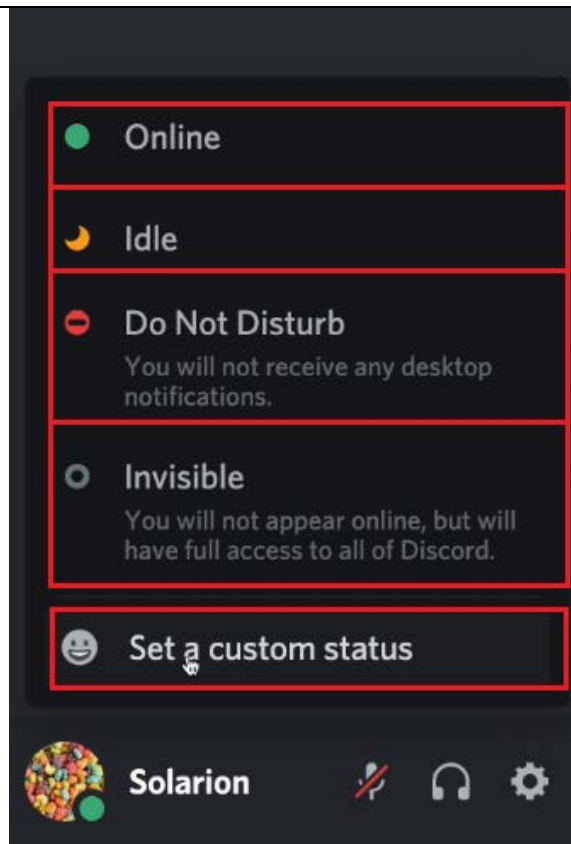
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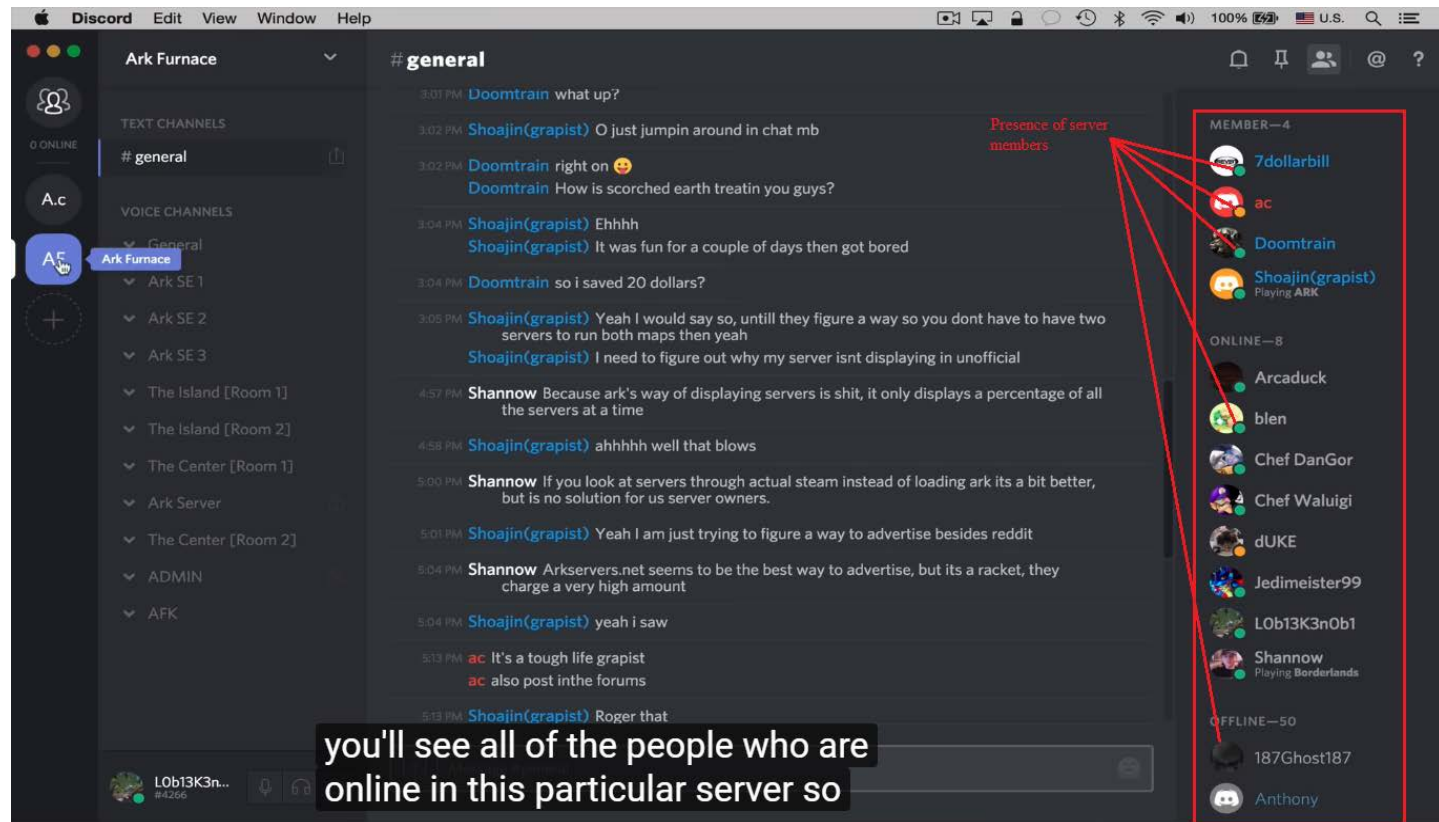
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the presence information of at least one group member is from the presence server; and

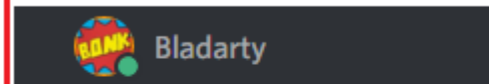
On information and belief, the accused instrumentality (e.g., Discord Software) utilizes presence information (e.g., presence states like Online/Idle/Do Not Disturb/Streaming/Offline/Customized etc.) of at least one group member (e.g. a Server member in a team messaging group) that is from the presence server.



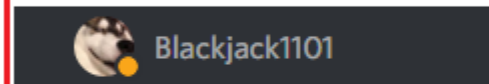
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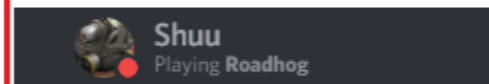
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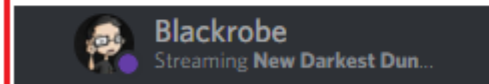
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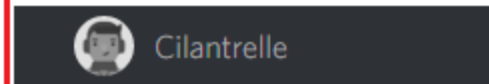
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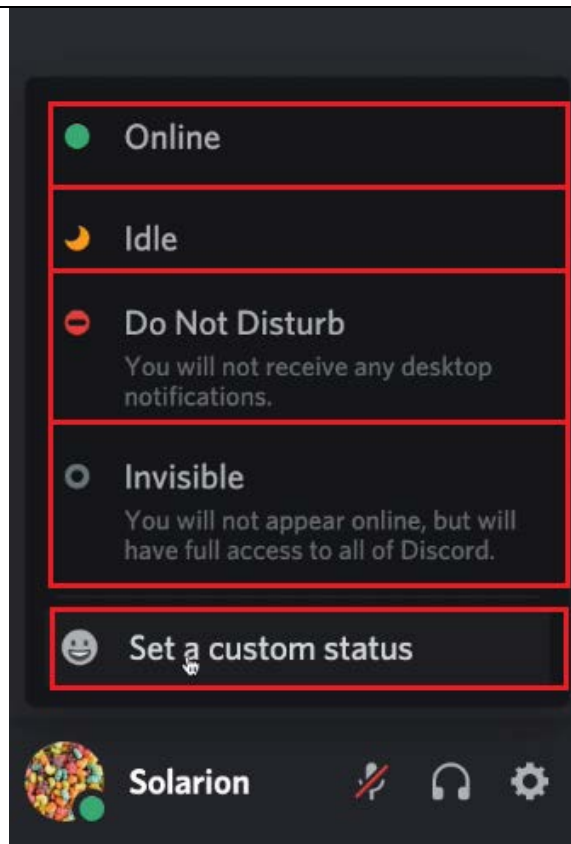
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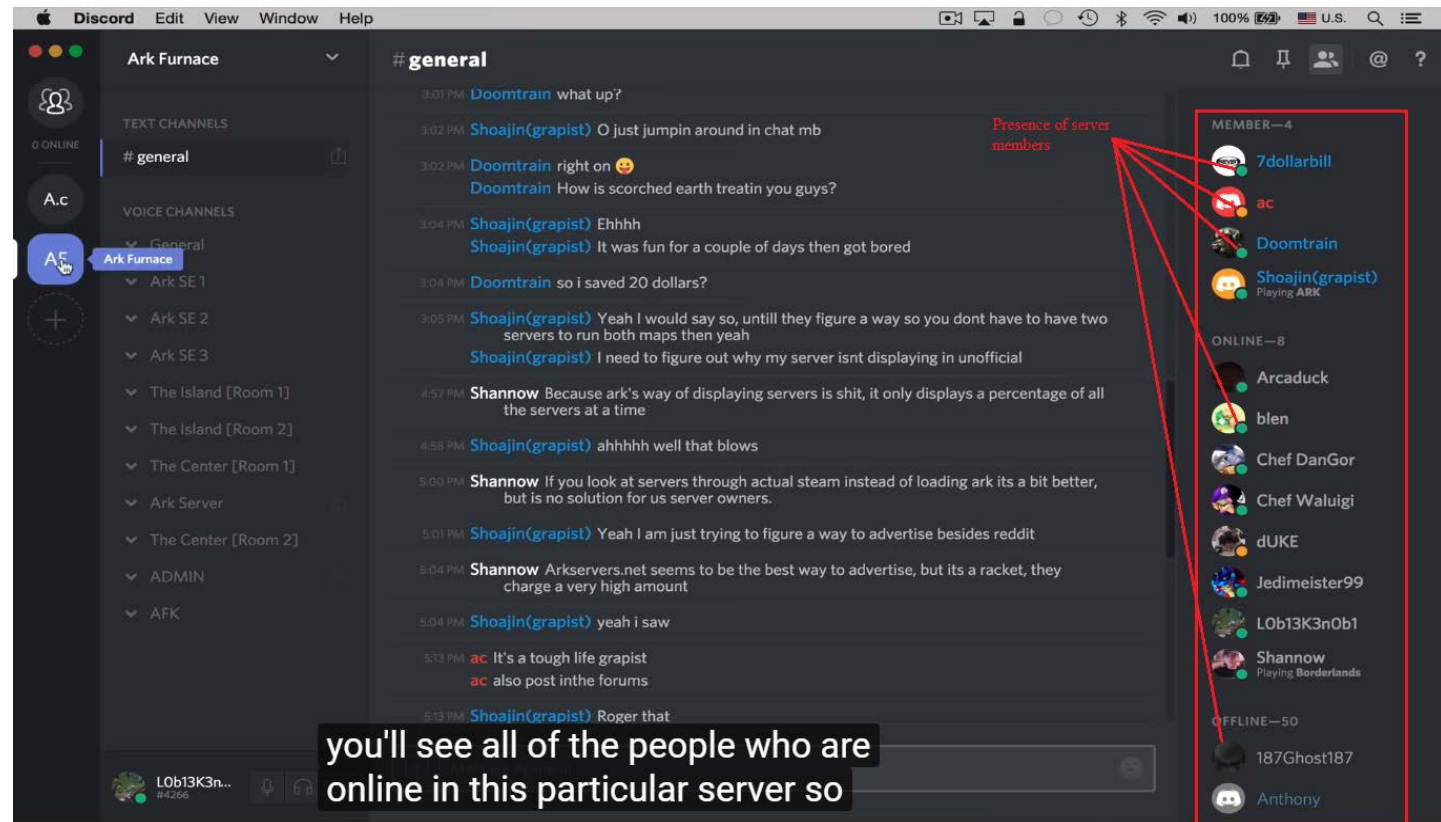
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sending, by the one of the group server, the presence server and the presence information management apparatus, the group presence information to a group member.

On information and belief, the accused instrumentality (e.g., Discord Software) sends, by the one of the group server, the presence server and the presence information management apparatus, the group presence information (e.g. presence information for members of a particular server (e.g., server Ark Furnace)) to a group member.



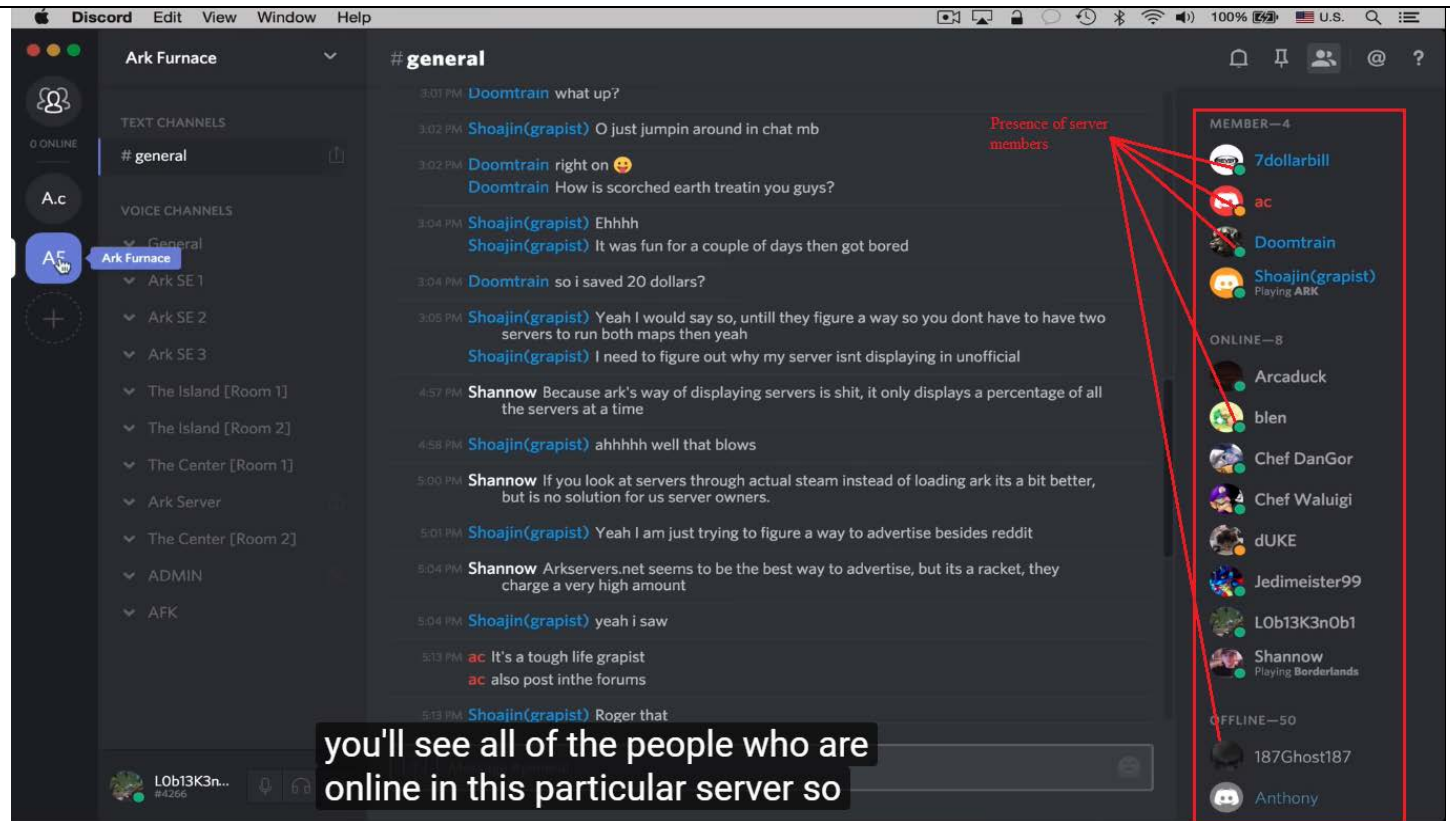
<https://youtu.be/LDVqruRsYtA?t=332>

3. The method of claim 1, wherein the process of acquiring group

On information and belief, the accused instrumentality (e.g., Discord Software) acquires presence information of a group member if the presence information of a group member changes.

presence
information
comprises:

acquiring
presence
information of a
group member if
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information of a
group member
changes.



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The screenshot shows the Discord application window. The server name is 'Ark Furnace'. The left sidebar shows a list of channels: #general, Ark SE 1, Ark SE 2, Ark SE 3, The Island [Room 1], The Island [Room 2], The Center [Room 1], Ark Server, The Center [Room 2], ADMIN, and AFK. The main chat area shows a conversation in the #general channel. The right sidebar shows a list of server members, categorized into 'MEMBER — 4' (online) and 'OFFLINE — 50'. A red box highlights the online members list, and a red arrow points to it with the text 'Changed presence of server members'. A black text box at the bottom of the chat area contains the text: 'you'll see all of the people who are online in this particular server so'. Below the screenshot is a URL: <https://youtu.be/LDVqruRsYtA?t=332>.

Ark Furnace

#general

3:01 PM Doomtrain what up?

3:02 PM ShoaJin(grapist) O just jumpin around in chat mb

3:02 PM Doomtrain right on 😊

3:02 PM Doomtrain How is scorched earth treatin you guys?

3:04 PM ShoaJin(grapist) Ehbbb

3:04 PM ShoaJin(grapist) It was fun for a couple of days then got bored

3:04 PM Doomtrain so i saved 20 dollars?

3:05 PM ShoaJin(grapist) Yeah I would say so, untill they figure a way so you dont have to have two servers to run both maps then yeah

3:05 PM ShoaJin(grapist) I need to figure out why my server isnt displaying in unofficial

4:57 PM Shannow Because ark's way of displaying servers is shit, it only displays a percentage of all the servers at a time

4:58 PM ShoaJin(grapist) ahhhhh well that blows

5:00 PM Shannow If you look at servers through actual steam instead of loading ark its a bit better, but is no solution for us server owners.

5:01 PM ShoaJin(grapist) Yeah I am just trying to figure a way to advertise besides reddit

5:04 PM Shannow Arkservers.net seems to be the best way to advertise, but its a racket, they charge a very high amount

5:04 PM ShoaJin(grapist) yeah i saw

5:13 PM ac It's a tough life grapist

ac also post inthe forums

5:13 PM ShoaJin(grapist) Roger that

you'll see all of the people who are online in this particular server so

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